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	LIST OF STATE STANDARDS
STANDARD NO.	DESCRIPTION
000001 <i>-05</i>	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
280001- <i>05</i>	TEMPORARY EROSION CONTROL SYSTEMS
442201 - 03	CLASS C AND D PATCHES
542606- 01	REINFORCED CONCRETE PIPE TEE
602016 -01	CATCH BASIN, TYPE A
602401 <i>-02</i>	MANHOLE, TYPE A
602601- 02	PRECAST FLAT SLAB TOP
604001- 03	FRAME AND LIDS, TYPE 1
606001- 04	CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
701601 - 00	URBAN LANE CLOSURE, MULTILANE, 1W OR 2W WITH NONTRAVERSABLE MEDIAN
701701 - 0 0	URBAN LANE CLOSURE, MULTI LANE INTERSECTION
701901 - 01 701101 - 02 701606 - 06	TRAFFIC CONTROL DEVICES

GENERAL NOTES

- 1. BEFORE STARTING ANY EXCAVATION, THE CONTRACTOR SHALL CALL "JULIE" AT (800) 892-0123 OR 811 AND "C.U.A.N." AT (312) 744-7000 FOR FIELD LOCATIONS OF BURIED ELECTRIC, TELEPHONE AND GAS FACILITIES. (48 HOUR NOTIFICATION IS REQUIRED)
- 2. THE CONTRACTOR SHALL OBTAIN ALL NECESSARY PERMITS, AS REQUIRED, PRIOR TO COMMENCING WITH CONSTRUCTION.
- 3. THE CONTRACTOR WILL NOT BE ALLOWED TO SET UP A YARD OR FIELD OFFICE ON STATE PROPERTY WITHOUT WRITTEN PERMISSION FROM THE DEPARTMENT.
- 4. DO NOT SCALE PLANS FOR CONSTRUCTION DIMENSIONS.
- 5. THE CONTRACTOR SHALL USE CARE IN REMOVING OR EXCAVATING NEAR ALL EXISTING ITEMS WHICH WILL REMAIN. THE CONTRACTOR SHALL ALSO BE RESPONSIBLE FOR SUPPORTING AND PROTECTING THE EXISTING CITY OF CHICAGO STREET LIGHT POLE ADJACENT TO THE STORM SEWER INSTALLATION. THE COST OF THIS WORK SHALL BE INCLUDED IN THE COST OF THE STORM SEWER PIPE. ANY DAMAGE DONE TO EXISTING ITEMS BY THE CONTRACTOR SHALL BE REPAIRED AT THE CONTRACTOR'S EXPENSE.
- 6. 10 FEET TRANSITIONS SHALL BE USED TO MATCH PROPOSED CURB AND GUTTER ITEMS OF WORK TO EXISTING CURBS AND GUTTERS AND CONDITIONS IN THE FIELD UNLESS OTHERWISE SHOWN. THE TRANSITIONS SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE FOR THE PROPOSED ITEMS OF WORK SPECIFIED.
- 7. SAW CUTTING PRIOR TO ANY REMOVAL ITEMS NOTED ON THE PLANS OR DIRECTED BY THE ENGINEER SHALL BE CONSIDERED INCLUDED IN THE CONTRACT UNIT PRICE FOR THOSE ITEMS.
- 8. THE CONTRACTOR SHALL COORDINATE CONSTRUCTION ACTIVITIES WITH UTILITY COMPANIES, THE VILLAGE OF EVERGREEN PARK AND THE CITY OF CHICAGO.
- 9. THE AREA BETWEEN THE BACK OF CURB AND THE EXISTING FENCE SHALL BE GRADED TO MEET THE EXISTING CONDITIONS. 4" OF THE EXISTING MATERIAL SHALL BE REMOVED TO ALLOW FOR THE PLACEMENT OF 4" OF TOPSOIL. THE REMOVAL OF THE MATERIAL WILL BE PAID FOR AS "REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL.
- 10. THE REPLACEMENT CURB AND GUTTER SHALL HAVE A MINIMUM 6" CURB HEIGHT.
- 11. THE REMOVAL OF EXISTING STORM SEWERS AND DRAINAGE STRUCTURES SHALL BE INCLUDED IN THE COST OF THE CONTRACT WHEN THEY WILL BE REMOVED DURING THE INSTALLATION OF THE PROPOSED ITEMS OF WORK.
- 12. WESTERN AVENUE WAS RECENTLY RESURFACED. THE GUTTER FLAG WAS COMPLETELY PAVED OVER FOR THE ENTIRE LENGTH OF THE PROJECT. AS SUCH, THE CONTRACTOR SHALL VERIFY ALL RIM ELEVATIONS AND LOW POINTS PRIOR TO CONSTRUCTION.

EROSION CONTROL NOTES

- 1. THE TEMPORARY EROSION CONTROL SYSTEMS SHALL BE REMOVED AS DIRECTED BY THE ENGINEER AFTER IT IS NO LONGER NEEDED.
- 2. SEEDING CLASS, 2A, EROSION CONTROL BLANKET AND FERTILIZER SHALL BE PLACED ON ALL DISTURBED AREAS.
- 3. ALL CATCH BASINS IN THE CURB AND GUTTER SHALL HAVE "INLET FILTERS" INSTALLED. ALL CATCH BASINS OUTSIDE THE PAVEMENT SHALL HAVE "INLET AND PIPE PROTECTION" INSTALLED.
- 4. AT THE END OF EACH DAYS WORK, THE WESTERN AVENUE PAVEMENT AND GUTTER FLAG SHALL BE MECHANICALLY SWEPT CLEAN PRIOR TO OPENING THE LANE TO TRAFFIC. THE COST OF THIS WORK SHALL BE INCLUDED IN THE COST OF THE STORM SEWER ITEMS.

GENERAL NOTES - CITY OF CHICAGO DEPARTMENT OF WATER MANAGEMENT

- 1. PRIOR TO START OF CONSTRUCTION, A PERMIT IS REQUIRED FROM THE SEWER UNIT OF THE DEPARTMENT OF WATER MANAGEMENT FOR ANY UNDERGROUND SEWER WORK INCLUDING ADJUSTMENT OF SEWER STRUCTURES AND REMOVAL/REPLACEMENT OF FRAMES AND LIDS. PERMIT MUST BE OBTAINED BY DRAINLAYER CURRENTLY LICENSED FROM THE SEWER UNIT OF THE DEPARTMENT OF WATER MANAGEMENT.
- 2. THE CONTRACTOR IS RESPONSIBLE FOR THE ADEQUATE PROTECTION OF THE EXISTING SEWERS, DRAIN CONNECTIONS, SEWER STRUCTURES, AND BENCH MONUMENTS DURING CONSTRUCTION OPERATIONS AND USE OF HEAVY EQUIPMENT IN THE LIMITS OF THE PROJECT.
- 3. THE CONTRACTOR MUST LOCATE AND PROMPTLY AND PROPERLY CONNECT TO THE NEW SEWERS ALL LIVE HOUSE DRAINS, CATCH BASIN DRAINS AND OTHER EXISTING LATERALS, DRAINS AND SEWERS OF WHATEVER NATURE, WHICH ARE CONNECTED TO THE EXISTING SEWERS BEING REPAIRED OR REPLACED.
- 4. IN LOCATIONS WHERE THE MAIN SEWER IS NOT BEING REPLACED AND THE EXISTING DRAINAGE FACILITIES ARE DISTURBED OR DAMAGED DURING CONSTRUCTION BY THE CONTRACTOR, IT WILL BE THE CONTRACTOR'S RESPONSIBILITY TO RESTORE AND REPLACE THE DAMAGED FACILITIES AT HIS/HER EXPENSE TO THE SATISFACTION OF THE SEWER UNIT OF THE DEPARTMENT OF WATER MANAGEMENT.
- 5. IN CASE OF ANY DAMAGE TO THE CITY'S SEWER SYSTEM, PRIVATE AND PUBLIC DRAIN CONNECTIONS, AND/OR BENCH MONUMENTS, THE CONTRACTOR MUST CONTACT THE SEWER UNIT OF THE DEPARTMENT OF WATER MANAGEMENT IMMEDIATELY AT PHONE NUMBER (312) 747-8117 OR (312) 747-7893. THE CONTRACTOR MUST, AT HIS/HER COST, REPLACE THE AFFECTED SEWERS, DRAIN CONNECTIONS, SEWER STRUCTURES AND/OR BENCH MONUMENTS AS NECESSARY. THE SEWER FLOWS MUST BE MAINTAINED AT ALL TIMES.
- 6. ON WORK COMPLETION, THE CONTRACTOR MUST PROVIDE THE SEWER UNIT OF THE DEPARTMENT OF WATER MANAGEMENT, FOR REVIEW AND ACCEPTANCE, A POST-CONSTRUCTION VIDEOTAPED INSPECTION OF THE SEWER MAINS. THE COST OF THIS WORK SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE FOR "STORM SEWER, DUCTILE IRON PIPE, CLASS 52 8".
- 7. AS-BUILT PLANS OF NEW OR REPLACED SEWERS IN THE PUBLIC RIGHT-OF-WAY MUST BE SUBMITTED TO THE DWM SEWER DESIGN SECTION WITHIN 30 DAYS AFTER COMPLETION OF THE PROJECT. THE AS-BUILT PLANS MUST BE SEALED BY A PROFESSIONAL ENGINEER OR REGISTERED LAND SURVEYOR AND BE SUBMITTED WITH THE APPROPRIATE TRANSMITTAL FORM AVAILABLE FROM THE RESIDENT ENGINEER. PLAN AND PROFILE DRAWINGS OF THE SEWERS AND SEWER STRUCTURES MUST BE SUBMITTED ON A COMPACT DISK IN *TIF FORMAT. ALL ELECTRONIC FILES MUST BE SUBMITTED IN A FILE FOLDER WITH ONE FILE NAME REFLECTING THE ADDRESSES OF THE PROJECT, WITH STREET NAME FIRST: (E.G. JACKSON ST. 300-500 S.) A HARD COPY OF THE AS-BUILT PLANS MUST ALSO BE
- 8. REFER TO SEWER UNIT OF THE DEPARTMENT OF WATER MANAGEMENT "DETAIL SPECIFICATIONS FOR SEWER CONSTRUCTION, BOOK 3" FOR COMPLETE REQUIREMENTS.
- 9. PRE-CONSTRUCTION VIDEO TAPED INSPECTION IS REQUIRED PRIOR TO ISSUANCE OF
- 10. THE CONTRACTOR SHALL INSTALL 3" VORTEX RESTRICTORS ON THE CATCH BASIN AT STATION 45+00, 40'LT. THIS COST SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE FOR "CATCH BASIN, TYPE A, 5'-DIAMETER, TYPE 1 FRAME OPEN LID (CITY OF CHICAGO)".

FILE NAME = D16ØG15-sht-ge

PLOT DATE = 3/22/2010

HRISTIAN-ROGE & ASSOCIATES, INC. 211 WEST WACKER DRIVE PHONE: (312)372-2023 FAX: (312)372-5274 DATE

DESIGNED - S.J.P. REVISED DRAWN CHECKED - S.J.P. REVISED - MARCH 19, 2010 REVISED

DEPARTMENT OF TRANSPORTATION

SECTION 2009-015 T WESTERN AVE.

COUNTY INDEX OF SHEETS, LIST OF STATE STANDARDS AND GENERAL NOTES STATE OF ILLINOIS COOK CONTRACT NO. 60G15 SCALE: NONE SHEET NO. 1 OF 1 SHEETS STA. 20+00 TO STA. 46+00